PATENT APPLICATION

ATTORNEY DOCKET NO. 200308295-2

Inventor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Vladimir Pavlovic and James M. Reha

Confirmation No.: 2311

pplication No.: 10/663,938

Examiner: S.H. Azarian

Filing Date:

09/16/03

Group Art Unit:

2625

Title:

METHOD FOR MOTION CLASSIFICATION USING SWITCHING LINEAR DYNAMIC

SYSTEM MODELS

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment ()

Petition to extend time to respond

New fee as calculated below Supplemental Declaration ()

()

() No additional fee

Other: Terminal Disclaimer (X)

_ (fee \$

130.00

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(1) FOR	(2) (3) CLAIMS REMAINING NUMBER AFTER AMENDMENT EXTRA		(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	40	MINUS	40		=	0	x	\$50	\$	0
INDEP. CLAIMS	5 MINUS		5		=	0	×	\$200	\$	0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360									\$. 0
EXTENSION FEE	EXTENSION 1ST MONTH FEE \$120.00		2ND MONTH \$450.00		тн	1	TH MONTH \$1590.00		\$	0
						0	THER	FEES	\$	130
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MEND	MENT	\$	130

to Deposit Account 08-2025. At any time during the pendency of this Charge \$ 130 application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 1/28/05

Typed Name: Margaret A. Norcutt

Respectfully submitted.

Hamilton, Brook, Smith & Reynolds, P.C.

Mary Lou Wakimura

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PATENT APPLICATION Attorney's Docket No.: 200308295-2

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For:

METHOD FOR MOTION CLASSIFICATION USING SWITCHING

LINEAR DYNAMIC SYSTEM MODELS

Vladimir Pavlovic and James M. Rehg

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

Signature Margaret Norcutt

Typed or printed name of person signing certificate

REPLY

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on December 14, 2004 in the above-identified application. Reconsideration is requested.

REMARKS

Claims 1-40 are pending in the application of which Claims 1, 15, 28, 29 and 40 are independent claims.

Claims 1-39 are allowed.